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FEE	TRA	NS	SMI	TTA	۱L
•	for F	Y	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)1020 0

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	Complete if Known	
Application Number	10/688,711	
Filing Date	October 17, 2003	
First Named Inventor	Xiaoming Ren et al.	
Examiner Name	Cephia D. Toomer	
Group Art Unit	1714	
Attorney Docket No.	107059-0037	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit Card Money Other None			3. ADDITIONAL FEES							
Deposit Account Order			Large EntitySmall Entity							
Deposit	1 03-1237		Fee	Fee	Fee		Fee Description	Fee Paid		
Account Number				Code	(\$)	Code	(\$)			
	Г			1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Cesari and McKenna, LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover	<u> </u>			
Name					1002	00			sheet	
The Commiss	sioner i	s auth	orized to: (check all that a	ipply)	1053	130	1053	130	Non-English Specification	
The Commissioner is authorized to: (check all that apply) Charge any deficiency or Charge fee indicated below Credit any overpayments			1912	2 520	1912	2 520	For filing a request for ex parte reexamination	<u> </u>		
K-7			e(s) during the pendency of th		1012	2,320	1012	2,320	For filling a request for ex parte reexamination	
	-		elow, except for the filing fe		1804	920	1804	920*	Requesting publication of SIR prior to	
identified depos	sit accou	ınt.							Examiner action	
•			OAL OUR ATION		1805	1,840	1805	1,840*	Requesting publication of SIR after	
		ret	CALCULATION		1251	110	2251	55	Examiner action  Extension for reply within first month	
1. BASIC	FILIN	G FE	E		1231	110	2231	55	Extension for reply within first month	
			_		1252	430	2252	215	Extension for reply within second month	
Large Entity Si		Fee	Fee Description	Fee Paid						
,		(\$)			1253	980	2253	490	Extension for reply within third month	
1001 790 2	2001	395	Utility filing fee		1254	1,530	2254	765	Extenstion for reply within fourth month	
1002 350 2	2002	175	Design filing fee		1204	1,000	2204	, 00	Extension for reply want fourth month	
1003 550 2	2003	275	Plant filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month	
1004 790 2	2004	395	Reissue filing fee		4404	220	2404	405	Nation of Associ	
1005 160 2	2005	80	Provisional filing fee		1401	330	2401	100	Notice of Appeal	
· ·			SUBTOTAL (1) (\$)	0	1402	330	2402	165	Filing a brief in support of an appeal	
2. EXTRA	CLAIN	1 FE	ES FOR UTILITY AND		1403	290	2403	145	Request for oral hearing	
			Extra Fee fro		1451	1 510	1451	1 510	Petition to institute a public use proceeding	
Total Claims		۱ ـ	20** = 0 x	] = [0]	1431	1,510	1431	1,310	reduction to institute a public use proceeding	
Independent Claims				] = [	1452	110	2452	55	Petition to revive - unavoidable	
	L	J -	3" = [0] × [		4450	4 270	2452	C0E	Detition to review unintendings!	
Multiple Depend	dent			= 0	1453	1,370	2453	685	Petition to revive - unintentional	
Large Entity	Small Fee	Entity Fee	Fee Description		1501	1,370	2501	685	Utility Issue fee (or reissue)	\$720.00
Code (\$)	Code 2202	( <b>\$</b> )			1502	490	2502	245	Design Issue fee	
	2202	44	Claims in excess of 20 Independent claims in exc	ess of 3	4500				<b>5</b>	
1	2203	150	Multiple dependent claim,	if not paid	1503	660	2503	330	Plant Issue fee	
1204 88	2204	44	**Reissue independent cla original patent	aims over	1460	130	1460	130	Petitions to the Commissioner	$\vdash \vdash \vdash \vdash \vdash$
1205 18	2205	9	**Reissue claims in exces	s of 20						
and over original patent				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	] ]	
SUBTOTAL (2) (\$) 0			1806	180	1806	180	Submission of Information Disclosure Stmt			
**or number previously paid, if greater; For Reissues, see below										
					8021	40	8021	40	Recording each patent assignment per	
			1809	700	2809	305	property (times number of properties) Filing a submission after final rejection	<b>├</b> ──-		
(				1009	190	2009	383	(37 CFR 1.129(a))		
					1810	790	2810	395	For each additional invention to be	<del>  </del>
									examined (37 CFR 1,129(b))	1

1801 790 2801 395 Request for Continued Examination (RCE) 1802 200 1802 900 Request for expedited examination of a design application Other fee (specify)	Other fee (s	specify) Publication  by Basic Filing Fee Paid	SUBTOTA	\$300.00 AL (3) (\$) 1020.00
SUBMITTED BY			Complete (if a	applicable)
Name (Print/Type) Shannen C. Delaney	Registration No. (Attorney/Agent)	51,605	Telephone	(617) 951-2500
Signature			Date	November 14, 2007
WARNING: Information on this form may become public. Credit card information collection of information is required by 37 CFR 1.17 and 1.27. The informatic Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is the USPTO. Time will vary depending upon the individual case. Any comments of Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.	on is required to obtain or ret estimated to take 12 minutes on the amount of time you red Commerce, P.O. Box 1450, A	ain a benefit by the public which s to complete, including gathering quire to complete this form and/o Alexandria, VA 22313-1450. DO	is to file (and by the graph preparing, and some graph suggestions for a NOT SEND FEES	ne USPTO to processs) an application. submitting the completed application form to reducing this burden, should be sent to the OF COMPLETED FORMS TO THIS

## 1/-15-07PART B - FEE(S) TRANSMITTAL

Complete and send this form, togeth	ner with applicable	]	Mail Stop ISSUE Commissioner for P.O. Box 1450 Alexandria, Virgi 571)-273-2885	r Patents			
INSTRUCTIONS. This form should be used from sh	or transmitting the ISSU of the Patent, advance of the erwise in Block I, by (a	JE FEE and PUBLIC, rders and notification of a) specifying a new co	ATION FEE (if requi of maintenance fees we rrespondence address;	red). Blocks I through 5 vill be mailed to the curre and/or (b) indicating a so	should be completed where nt correspondence address as cparate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use BI			Fee(s) Transmittal, This papers. Each additional pave its own certificate	s certificate cannot be use I paper, such as an assigni of mailing or transmission			
CESARI AND MCKENNA, LLI 88 BLACK FALCON AVENUE BOSTON, MA 02210 11/16/2007 WASFAW2 00000004 10688711	P		hereby certify that the States Postal Service warddressed to the Mail ransmitted to the USP	tificate of Mailing or Tra is Fee(s) Transmittal is be vith sufficient postage for Stop ISSUE FEE addre TO (571) 273-2885, on the	nsmission ing deposited with the United first class mail in an envelope ss above, or being facsimile e date indicated below.		
01 FC:2501 720.00 02 FC:1504 720.00			<u>Merisa Jaku</u> <i>(Ulewso</i> ^ November 14	Jakun Rovie-	(Depositor's name) (Signature) (Date)		
APPLICATION NO. FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/688,711 10/17/2003 TITLE OF INVENTION: FUEL COMPOSITION	N IN FUEL CARTRIDGE	Xiaoming Ren ES FOR DMFCS		107059-0037	2198		
APPLN. TYPE SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	JE PREV. PAID ISSU	E FEE TOTAL FEE(S) D	UE DATE DUE		
nonprovisional YES	\$700 <b>\$720</b>	\$300	\$0	\$1000 \$1	.020 11/14/2007		
EXAMINER	ART UNIT	CLASS-SUBCLASS					
TOOMER, CEPHIA D	1714	044-318000					
1. Change of correspondence address or indication CFR 1.363).  Change of correspondence address (or Change of correspondence address (or Change of	inge of Correspondence	(1) the names of u or agents OR, alten (2) the name of a s registered attorney	ingle firm (having as a or agent) and the namattorneys or agents. If	t attorneys  Limember a 2 les of up to	ri and McKenna LL		
3. ASSIGNEE NAME AND RESIDENCE DATA PLEASE NOTE: Unless an assignee is ident recordation as set forth in 37 CFR 3.11. Com (A) NAME OF ASSIGNEE		data will appear on the office of the other control	••		e document has been filed for		
The Gillette Company  Please check the appropriate assignce category or	categories (will not be n	Boston, MA	□ Individual ਓ C	omoration or other private	group entity Covernment		
4a. The following fcc(s) are submitted:  Issue Fee  Publication Fcc (No small entity discount Advance Order - # of Copies	permitted)	Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 03-1237 (enclose an extra copy of this form).					
5. Change in Entity Status (from status indicate a. Applicant claims SMALL ENTITY state	us. See 37 CFR 1.27.			LL ENTITY status. See 37			
NOTE: The Issue Fee and Publication Fee (if req interest as shown by the records of the United Sta	uired) will not be accepted	ed from anyone other the k Office.	an the applicant; a reg	stered attorney or agent; o	r the assignee or other party in		
Authorized Signature		<del></del> _	Date Nov	vember 14, 200	7		
Typed or printed name Shannen C.		· · ·	Registration l		· ·		
This collection of information is required by 37 (an application. Confidentiality is governed by 35 submitting the completed application form to the this form and/or suggestions for reducing this bush 1450, Alexandria, Virginia 22313-1450. Do Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no							